

From the INTERNATIONAL SEARCHING AUTHORITY

To:

INTERNATIONAAL OCTROOIBUREAU B.V. Attn. DUIJVESTIJN, A.J. Prof. Holstlaan 6 NL-5656 AA Eindhoven **NETHERLANDS**

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

	Date of mailing (day/month/year) 19/03/2001
Applicant's or agent's file reference PHN 17.746W0	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/EP 00/11428	International filing date (day/month/year) 15/11/2000
Applicant KONINKLIJKE PHILIPS ELECTRONICS N.V.	

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1.	X	The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.
		Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):
		When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.
		Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35
		For more detailed instructions, see the notes on the accompanying sheet.
2.		The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.
3.		With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:
		the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.
	•	no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.
4.	Furt	ther action(s): The applicant is reminded of the following:
	lf t pri	rity after 18 months from the priority date, the international application will be published by the International Bureau. the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the iority claim, must reach the International Bureau as provided in Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively, before the empletion of the technical preparations for international publication.
	With wi	nin 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant ishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).
		nin 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase



Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.

priority date or could not be elected because they are not bound by Chapter II.

Fax: (+31-70) 340-3016

Authorized officer

Marja Brouwers

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled:
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples Illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim; contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

Notes to Form PCT/ISA/220 (second sheet) (January 1994)



(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
PHN 17.746W0	ACTION		
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/EP 00/11428	15/11/2000	24/11/1999	
Applicant			
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KONINKLIJKE PHILIPS ELECT	RUNICS N.V.		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant	
This International Search Report consists It is also accompanied by	of a total of3 sheets. a copy of each prior art document cited in this	report.	
Basis of the report			
	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the	
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	ne international application furnished to this	
With regard to any nucleotide an was carried out on the basis of the	d/or amino acid sequence disclosed in the in	ternational application, the international search	
	onal application in written form.		
filed together with the inte	rnational application in computer readable forn	n.	
furnished subsequently to	this Authority in written form.		
furnished subsequently to	furnished subsequently to this Authority in computer readble form.		
	osequently furnished written sequence listing does tiled has been furnished.	oes not go beyond the disclosure in the	
the statement that the info	ormation recorded in computer readable form is	s identical to the written sequence listing has been	
2. Certain claims were fou	nd unsearchable (See Box I).	•	
3. Unity of invention is lac	king (see Box II).		
4. With regard to the title,			
the text is approved as su	ibmitted by the applicant.		
	hed by this Authority to read as follows:		
 !			
5. With regard to the abstract,			
	abmitted by the applicant. Shed, according to Rule 38.2(b), by this Authorit a date of mailing of this international search rep		
The figure of the drawings to be publication.	lished with the abstract is Figure No.	1	
X as suggested by the appli	_	None of the figures.	
because the applicant fail	ed to suggest a figure.	 .	
because this figure better	characterizes the invention.		



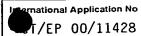
1	International	Application No		
	T/EP	Application No 00/11428		

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G09G1/16 G06F G06F1/32 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) G09G G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° 1,2,4-6, US 5 809 314 A (CARMEAN DOUGLAS M ET AL) X 15 September 1998 (1998-09-15) 8 3,7 Υ see abstract column 1, line 11 - line 63
column 2, line 52 -column 3, line 52; figure 1 column 4, line 5 - line 64; figure 2 column 5, line 46 - line 65 column 6, line 17 - line 33 3,7 WO 95 15528 A (VLSI TECHNOLOGY INC) 8 June 1995 (1995-06-08) see abstract page 1, line 6 -page 2, line 11 page 2, line 22 -page 4, line 15; figure 1 page 6, line 9 - line 28 page 7, line 22 -page 9, line 26; figure 3 page 12, line 5 - line 22 -/--Patent family members are listed in annex. Further documents are listed in the continuation of box C. . Special categories of cited documents : T later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the *O* document referring to an oral disclosure, use, exhibition or document is combined with one or more other, such document ments, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 19/03/2001 9 March 2001 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040. Tx. 31 651 epo nl.

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		WI/EP 00/11428			
C.(Continu	(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT				
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	US 5 907 330 A (SIMMERS CHARLES R) 25 May 1999 (1999-05-25) see abstract column 1, line 8 -column 3, line 7; figure 1	1,2,6-8			
Α ·	US 5 632 038 A (FULLER SAMUEL) 20 May 1997 (1997-05-20) see abstract column 1, line 5 - line 15 column 2, line 33 -column 3, line 40 column 4, line 3 -column 5, line 15; figure 2 column 6, line 30 - line 51	1-3,5,8			
A	US 5 450 549 A (CASPARIAN MARK A) 12 September 1995 (1995-09-12) see abstract column 1, line 20 -column 2, line 15; figure 1 column 2, line 51 - line 68 column 3, line 59 -column 4, line 42; figure 2 column 5, line 35 - line 43; figure 8 column 6, line 15 - line 24	1,2,6-8			

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Patent document cited in search report		Publication date		atent family nember(s)	Publication date
US 5809314	Α	15-09-1998	US	5669003 A	16-09-1997
WO 9515528	Α	08-06-1995	US	5659715 A	19-08-1997
US 5907330	Α	25-05-1999	US	6075523 A	13-06-2000
US 5632038	Α	20-05-1997	NONE		
US 5450549	Α	12-09-1995	NONE		